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N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Takehiko KIKUCHI et al.

Group Art Unit: 1742

Application Number: 10/519,255

Examiner: Deborah Yee

Filed: December 27, 2004

Confirmation Number: 2976

For: N

METHOD OF THERMO-MECHANICAL-TREATMENT FOR Fe-

Mn-Si SHAPE-MEMORY ALLOY DOPED WITH NbC

Attorney Docket Number:

043075

Customer Number:

38834

AMENDMENT UNDER 37 CFR §1.111

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 July 31, 2007

Sir:

This paper is filed in response to the Office Action dated May 8, 2007.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.